

California Department of Conservation
FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

for

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

SANTA BARBARA COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service, soil surveys for Santa Barbara County include:

Soil Survey of Northern Santa Barbara Area, California, July 1972

Soil Survey of Santa Barbara County, California, South Coastal Part,
February 1981

8/2/95, updated 7/12/04

**SANTA BARBARA COUNTY
PRIME FARMLAND SOILS**

U.S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR PRIME FARMLAND AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE NORTHERN SANTA BARBARA AREA AND SANTA BARBARA COUNTY, SOUTH COASTAL PART SOIL SURVEYS.

NORTHERN SANTA BARBARA AREA

<u>Symbol</u>	<u>Name</u>
AgA	Agueda silty clay loam, 0 to 2 percent slopes
AgC	Agueda silty clay loam, 2 to 9 percent slopes
BaA	Ballard fine sandy loam, 0 to 2 percent slopes
BaC	Ballard fine sandy loam, 2 to 9 percent slopes
BbA	Ballard gravelly fine sandy loam, 0 to 2 percent slopes
BbC	Ballard gravelly fine sandy loam, 2 to 9 percent slopes
Bd*	Bayshore loam, drained
Be*	Bayshore loam, sandy substratum, drained
BoA	Botella loam, 0 to 2 percent slopes
BoA2	Botella loam, 0 to 2 percent slopes, eroded
BsA	Botella loam, slightly wet, 0 to 2 percent slopes
BtA	Botella clay loam, 0 to 2 percent slopes
BtA2	Botella clay loam, 0 to 2 percent slopes, eroded
BtC	Botella clay loam, 2 to 9 percent slopes

* This unit is Prime Farmland only if reclaimed such that the electrical conductivity of a saturation extract is less than 4 mmhos/cm.

NORTHERN SANTA BARBARA AREA continued

<u>Symbol</u>	<u>Name</u>
Ca [#]	Camarillo sandy loam
Cb	Camarillo sandy loam, drained
Cc [#]	Camarillo very fine sandy loam
CuA	Corralitos loamy sand, 0 to 2 percent slopes
CuC	Corralitos loamy sand, 2 to 9 percent slopes
Cv	Cropley silty clay
EdA	Elder sandy loam, 0 to 2 percent slopes
EdA2	Elder sandy loam, 0 to 2 percent slopes, eroded
EdC2	Elder sandy loam, 2 to 9 percent slopes, eroded
EmA	Elder loam, 0 to 2 percent slopes
EmC	Elder loam, 2 to 9 percent slopes
EnA2	Elder shaly loam, 0 to 2 percent slopes, eroded
EnC2	Elder shaly loam, 2 to 9 percent slopes, eroded
GaA2	Garey sandy loam, 0 to 2 percent slopes, eroded
GaC2	Garey sandy loam, 2 to 9 percent slopes, eroded
GbB [#]	Garey loam, wet variant, 0 to 5 percent slopes
MnA	Metz loamy sand, 0 to 2 percent slopes
MnC	Metz loamy sand, 2 to 9 percent slopes

[#] This unit is Prime Farmland if drained.

NORTHERN SANTA BARBARA AREA continued

<u>Symbol</u>	<u>Name</u>
MnC2	Metz loamy sand, 2 to 9 percent slopes, eroded
MoA	Metz loamy sand, overflow, 0 to 2 percent slopes
Mr	Mocho sandy loam, overflow
Ms	Mocho sandy loam, sandy substratum
Mt	Mocho sandy loam, sandy substratum, overflow
Mu	Mocho fine sandy loam
Mv	Mocho loam
Mw	Mocho loam, overflow
Mx	Mocho silty clay loam
PcA	Panoche sandy loam, 0 to 2 percent slopes
PcC	Panoche sandy loam, 2 to 9 percent slopes
PdA	Panoche sandy loam, overflow, 0 to 2 percent slopes
PdB	Panoche sandy loam, overflow, 2 to 5 percent slopes
PeA	Panoche loam, 0 to 2 percent slopes
PeC	Panoche loam, 2 to 9 percent slopes
PfA	Panoche loam, overflow, 0 to 2 percent slopes
PnA	Pleasanton sandy loam, 0 to 2 percent slopes
PnC	Pleasanton sandy loam, 2 to 9 percent slopes
PrA	Pleasanton very fine sandy loam, 0 to 2 percent slopes
PrC	Pleasanton very fine sandy loam, 2 to 9 percent slopes
SaA	Salinas loam, 0 to 2 percent slopes

NORTHERN SANTA BARBARA AREA continued

<u>Symbol</u>	<u>Name</u>
SaC	Salinas loam, 2 to 9 percent slopes
SbA	Salinas loam, overflow, 0 to 2 percent slopes
SdA	Salinas silty clay loam, 0 to 2 percent slopes
SdC	Salinas silty clay loam, 2 to 9 percent slopes
StA	Sorrento sandy loam, 0 to 2 percent slopes
StC	Sorrento sandy loam, 2 to 9 percent slopes
SuA	Sorrento sandy loam, sandy substratum, 0 to 2 percent slopes
SvA	Sorrento loam, 0 to 2 percent slopes
SvC	Sorrento loam, 2 to 9 percent slopes
SwB2	Sorrento clay loam, 0 to 5 percent slopes, eroded
WaB	Wasioja fine sandy loam, 2 to 5 percent slopes

JPR Revised 11/4/80

SANTA BARBARA COUNTY, SOUTH COASTAL PART

<u>Symbol</u>	<u>Name</u>
AaA	Agueda silty clay loam, 0 to 2 percent slopes
AaC	Agueda silty clay loam, 2 to 9 percent slopes
AbC	Agueda-Goleta complex, 2 to 9 percent slopes
BaA	Ballard fine sandy loam, 0 to 2 percent slopes
BaC	Ballard fine sandy loam, 2 to 9 percent slopes
BcC	Baywood loamy sand, 2 to 9 percent slopes
BgA	Botella silty clay loam, 0 to 2 percent slopes
BgC	Botella silty clay loam, 2 to 9 percent slopes
BhC	Botella shaly clay loam, 2 to 9 percent slopes
BkC2	Botella, variant, silty clay loam, 2 to 9 percent slopes, eroded
DaC	Diablo clay, 2 to 9 percent slopes
EaA	Elder sandy loam, 0 to 2 percent slopes
EaB	Elder sandy loam, 2 to 9 percent slopes
GcA	Goleta fine sandy loam, 0 to 2 percent slopes
GcC	Goleta fine sandy loam, 2 to 9 percent slopes
GdA	Goleta loam, 0 to 2 percent slopes
Mc	Metz loamy sand

JPR Revised 11/4/80

retyped: 8/2/95

**SANTA BARBARA COUNTY
FARMLAND OF STATEWIDE
IMPORTANCE SOILS**

U.S. DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
DAVIS, CALIFORNIA 95616

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NORTHERN SANTA BARBARA AREA

<u>Symbol</u>	<u>Name</u>
AdA	Agueda loam, 0 to 2 percent slopes
Bg	Bayshore silty clay loam
Bh	Bayshore silty clay loam, drained
BoC	Botella loam, 2 to 9 percent slopes
BtD2	Botella clay loam, 2 to 15 percent slopes, eroded
BwA	Botella clay loam, wet, 0 to 2 percent slopes
Cd	Camarillo silty clay loam
CeC	Chamise sandy loam, 5 to 9 percent slopes
CfD	Chamise shaly sandy loam, 9 to 15 percent slopes
CgC	Chamise loam, 2 to 9 percent slopes
CuD	Corralitos loamy sand, 9 to 15 percent slopes
DaD	Diablo silty clay, 9 to 15 percent slopes
MaA	Marina sand, 0 to 2 percent slopes
MaC	Marina sand, 2 to 9 percent slopes

NORTHERN SANTA BARBARA AREA continued

<u>Symbol</u>	<u>Name</u>
OcA	Oceano sand, 0 to 2 percent slopes
OcD	Oceano sand, 2 to 15 percent slopes
Psd	Pleasanton gravelly very fine sandy loam, 9 to 15 percent slopes
SmD	Santa Lucia shaly clay loam, 9 to 15 percent slopes
Sx	Stutzville loamy sand
Sy	Stutzville sandy loam
Sz	Stutzville loam
Szb	Stutzville silty clay loam
WaB	Wasioja fine sandy loam, 2 to 5 percent slopes
WaC*	Wasioja fine sandy loam, 5 to 9 percent slopes

* If irrigated, this unit is Farmland of Statewide Importance.

SANTA BARBARA COUNTY, SOUTH COASTAL PART

<u>Symbol</u>	<u>Name</u>
AgD	Arnold loamy sand, 9 to 15 percent slopes
Ca	Camarillo fine sandy loam
Cb	Camarillo, variant, fine sandy loam
DaD	Diablo clay, 9 to 15 percent slopes
MeC	Milpitas-Positas fine sandy loam, 2 to 9 percent slopes, eroded
ScD2	Santa Lucia shaly clay loam, 9 to 15 percent slopes, eroded
ZaD2	Zaca clay, 9 to 15 percent slopes, eroded

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